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	plication No.	Applicant(s)	
Notice of Allowability	10/725,353	LEHR, JORG	
	aminer	Art Unit	
Ti	nothy Edwards, Jr.	2612	
- The MAILING DATE of this communication appears claims being allowable, PROSECUTION ON THE MERITS IS (OF rewith (or previously mailed), a Notice of Allowance (PTOL-85) or COTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT the Office or upon petition by the applicant. See 37 CFR 1.313 and	(REMAINS) CLOSED in other appropriate commu TS. This application is s	this application. If not included nication will be mailed in due course.]	THIS nitlativ
This communication is responsive to emendment of November	<u>6. 2006</u> .		
The allowed claim(s) is/are 1-25.			
Acknowledgment is made of a claim for foreign priority under	35 U.S.C. § 119(a)-(d) o	r (f).	
a) All b) Some c) None of the:	•	•	
 Certified copies of the priority documents have be 			
Certified copies of the priority documents have be			
Copies of the certified copies of the priority documents.	ents have been received	in this national stage application from	the
International Bureau (PCT Rule 17.2(a)).		•	
Certified copies not received:	•		
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives recommended in the submitted in	i. Note the attached EXA eason(s) why the oath or)F
CORRECTED DRAWINGS (as "replacement sheets") must be	submitted.	•	
(a) I including changes required by the Notice of Draftsperson's		(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Ar Paper No./Mail Date	nendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.84) each sheet. Replacement sheet(s) should be labeled as such in the t	c)) should be written on the	e drawings in the front (not the back) of R 1.121(d).	
DEPOSIT OF and/or INFORMATION about the deposit	of BIOLOGICAL MATE	RIAL must be submitted. Note the	
attached Examiner's comment regarding REQUIREMENT FOI	R THE DEPOSIT OF BIO	EUGICAL MATERIAL	
attached Examiner's comment regarding REQUIREMENT FOR	R THE DEPOSIT OF BIO	EOGIOAL WATERIAL	
attached Examiner's comment regarding REQUIREMENT FOI	R THE DEPOSIT OF BIO	EOGIOAE WATERIAE.	
attached Examiner's comment regarding REQUIREMENT FOI		ormal Patent Application	
attached Examiner's comment regarding REQUIREMENT FOI tachment(s) Notice of References Cited (PTO-892)	5. Notice of Int		
attached Examiner's comment regarding REQUIREMENT FOI tachment(s) Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08),	5. ☐ Notice of Int 6. ☐ Interview Su Paper No./	ormal Patent Application Immary (PTO-413),	
attached Examiner's comment regarding REQUIREMENT FOIl ttachment(s) Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Int 6. ☐ Interview St Paper No./ 7. ☐ Examiner's	ormal Patent Application Immary (PTO-413), Mail Date	

Application/Control Number: 10/725,353

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-24 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: with respect to claims 1-11, Examiner maintains allowability as cited in office action dated August 15, 2006. With respect to claims 12-22 the closest prior art Chin et al USP 5,740,126 fails to teach or suggest spinning a rotational pulsation system to create a first set of frequencies; applying an electrical load to the system to modify the first set of frequencies to a second respective set o frequencies; adjusting a difference between a first frequency of the first set of frequencies and one of a second frequency of the first set of frequencies and a first frequency of the second set of frequencies. With respect to claims 23-25 he closest prior art Chin et al fails to teach or suggest spinning a rotational pulsation system having multiple systems each system creates a same first and second frequency thereby creating a constructive interference at each frequency or each system creating multiple frequencies and applying an electrical load to the system to modify the multiple frequencies.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication should be directed to Examiner Timothy Edwards, Jr. at telephone number (571) 272-3067. The examiner can normally be reached on Monday-Thursday, 8:00 a.m.-6:00 p.m. The examiner cannot be reached on Fridays.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy Garber, can be reached at (571) 272-7308.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-4700, Mon-Fri., 8:30 a.m.-5:00 p.m.

Any response to this action should be fax to:

(571) 273-8300 (for formal communications intended for entry).

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov or contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Timothy Edwards, Jr.
Primary Examiner

December 18, 2006